Creel Survey

February 10, 2014
Contributed by Joe Hymer

Salmon/Steelhead

Cowlitz River – 9 bank anglers kept 1 hatchery steelhead. 4 boat anglers kept 1 hatchery steelhead. Catch was sampled at the trout hatchery.

Last week Tacoma Power recovered 101 coho salmon, two coho jacks and 19 winter-run steelhead during five days of operations at the Cowlitz Salmon Hatchery separator.

During the past week Tacoma Power employees released 50 coho adults and three winter-run steelhead adults into the Tilton River at Gust Backstrom Park in Morton and 47 coho adults, two jacks, and two winter-run steelhead into Lake Scanewa above Cowlitz Falls Dam.

River flows at Mayfield Dam are approximately 9,600 cubic feet per second on Monday, February 10. Water visibility is eleven feet.

Kalama River from mouth to upstream to the upper hatchery (Kalama Falls Hatchery) – Effective February 17 until further notice, all Chinook must be released.

Mainstem Lewis River from mouth to forks and North Fork Lewis River from mouth of forks upstream to Merwin Dam – Effective February 17 until further notice, all Chinook must be released.

North Fork Lewis River from Johnson Creek to Merwin Dam – Effective February 17 through May 31, closed to all fishing.

Bonneville, The Dalles, and John Day pools – No effort was found in any of the three pools.

Sturgeon

Bonneville, The Dalles, and John Day pools – No legals were sampled in any of the three pools.

Bonneville Pool remains open for retention through Feb. 17.

Through January, an estimated 12 (4%) and 10 (2%) of the 300 and 500 fish guidelines for the The Dalles and John Day pools were taken, respectively.

Walleye and Bass

Bonneville, The Dalles, and John Day pools – No effort was found in any of the three pools.

Trout

Klineline Pond – Planted with 2,355 catchable size rainbows Feb. 5. No report on angling success.

Smelt

Cowlitz River – Open Saturdays only 6 AM to noon through March 1. Dip nets used from the bank only. Daily limit 10 pounds per person (about ¼ of a five-gallon bucket). Possession limit is equal to one daily limit.

Only a half dozen fishers and no catch was observed on Feb. 8, the first Saturday opener.

The mainstem Columbia and all other Washington Columbia River tributaries remain closed.

Monthly Sturgeon Harvest	t estimate	es:											
	Jan	2-Feb	9-Feb	16-Feb	23-Feb	Mar	Apr	May	Jun	Totals:	%	As of	Guidelines: 1
Bonneville ^{2,3}	163	9								172	15.6%	Feb. 2	1,100
The Dalles	12									12	4.0%	31-Jan	300
John Day	10									10	2.0%	31-Jan	500
¹ Guidelines for	r 2014 h	ave not b	een final	lized yet.	•								
² Due to the sho	ort seaso	n in Bon	neville P	ool, we wi	ill be providi	ing weekly	harvest	estimates	. We will c	ontinue to provi	de harvest		
estimates for													
³ The January h	narvest e	stimate fo	or Bonne	ville Pool	has been co	rrected.							
Harvest estimates are calc	ulated m	onthly. A	All in-sea	ason estim	ates are prel	iminary.							
Current month sampled stu	urgeon k	ept:											
	Jan	2-Feb	9-Feb	16-Feb	23-Feb	Mar	Apr	May	Jun				
Bonneville	58	4								62		Feb. 9	
The Dalles	4									4		Feb. 9	
John Day	3	1								4		Feb. 9	
Samplers generally observe from 10% - 25% of total harvest.													

WDFW Mid-Columbia River mainstem sport sampling summary ¹

February 3 - 9, 2014

The following table is a summary of numbers of fish observed by samplers.

Samplers generally observe from 10% - 25% of total harvest.

Sturgeon	Bank	a 1	Leg	Leg	Over-	2014 Cum		Boat	a .	Leg	Leg	Over-	2014 Cum	Combined	I
Reservoir	Anglers	Subs	Rel	Kept	size	Leg Kept	Boats	Anglers	Subs	Rel	Kept	size	Leg Kept	Leg Kept	
Bonneville Poo						7	2	5	19				55	62	
The Dalles Poo						1	2 2	5	5				4	4	
John Day Pool Total	3 15					8	6	4 14	24				3 62	70	
10111	15					Ü	Ü	• •					02	, 0	
	Bank	Wild	Wild	Hat	Hat	2014 Cum		Boat	Wild	Wild	Hat	Hat	2014 Cum		Jacks Kept
Salmonids	Anglers	Kept	Rel	Kept	Rel	Leg Kept	Boats	Anglers	Kept	Rel	Kept	Rel	Leg Kept		Week Cum
C	l hinook oho eelhead														
C	l hinook oho eelhead												5	5	
													_		
	hinook oho												4	4	
St	eelhead												4	4	
Walleye	Bank Anglers	Rel	Leg Kept			2014 Cum Leg Kept	Boats	Boat Anglers	Rel	Leg Kept			2014 Cum Leg Kept		
Bonneville Poo	1														
The Dalles Poo	l					3								3	
John Day Pool							2	3	1	1			34	34	
Bass	Bank Anglers	Rel	Leg Kept			2014 Cum Leg Kept	Boats	Boat Anglers	Rel	Leg Kept			2014 Cum Leg Kept		
Bonneville Poo The Dalles Poo															
John Day Pool															

¹ Quantities include both Washington and Oregon samples.

		Sturgeon	Salmonids	Walleye	Bass
Bonneville	Effort (as a % of 6-week average) Catch Per Unit Effort	11% 1.12	none none	none none	none none
	Harvest Per Unit Effort	none	none	none	none
The Dalles	Effort (as a % of 6-week average) Catch Per Unit Effort Harvest Per Unit Effort	17% 1.00 none	none none none	none none none	none none
John Day	Effort (as a % of 6-week average) Catch Per Unit Effort Harvest Per Unit Effort	16% none none	none none	82% 0.67 0.33	none none